

<110> The Trustees of Columbia University, in the City o

<130> 57477 A-PCT/jpw/wl

<141> 1999-09-29

<151> 1998-09-29

<170> PatentIn Ver. 2.0 - beta

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<213> chick embryo

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Ala Pro Gln Ala Ala Thr Pro Leu Gly Pro Ala Gly Phe Val Pro Lys  
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Pro Gly Leu Leu His Leu Pro Gly Pro Gly Leu Gly Thr Leu Pro Ala  
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Leu Tyr Pro Pro Ala Val Tyr Pro Leu Pro Ala Leu Gly Gly Gln His  
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Ala Ala Phe Ala Tyr Thr Ala Phe Pro Gln Leu Pro Pro Pro Gly Ala  
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Glu His Leu Lys Ala Ala Val Ala Gly Ser Phe Pro Leu Glu Gln Trp  
115 120 125

Ile Arg Ala Gly Met Leu Val Pro Arg Leu Ser Asp Phe His Ala Thr  
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Pro Gln Ser Ala Leu Met Gly Lys Ser Arg Arg Pro Arg Thr Ala Phe  
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Thr Ser Gln Gln Leu Leu Glu Leu Glu Asn Gln Phe Lys Leu Asn Lys  
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Tyr Leu Ser Arg Pro Lys Arg Phe Glu Val Ala Thr Ser Leu Met Leu  
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Thr Glu Thr Gln Val Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp  
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Lys Arg Ser Arg Lys Ala Lys Glu Gln Gly Met Ala Val Glu Pro Glu  
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Lys Pro Arg Gly Leu Gly Lys Ala Asp Glu Ser Leu Leu Pro Ser Gln  
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Pro Gln Gly Gln Ala Gly Asp Ser Pro Glu Phe Val Gly Cys Ser Pro  
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Gly Thr Gly Phe Leu Cys Arg Ser Ala Glu Leu Gly Tyr Asp Pro Asp  
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Tyr Gly His Pro Val Tyr Gly Tyr Pro Ala Leu Gly Gly Gln His Pro  
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Ala Leu Ser Tyr Ser Tyr Ser Gln Val Gln Gly Ala His Pro Ala His  
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Asp Phe Gly Ser Gln Ala Gln Ser Asn Leu Leu Gly Lys Cys Arg Arg  
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Pro Arg Thr Ala Phe Thr Ser Gln Gln Leu Leu Glu Leu Glu His Gln  
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Phe Lys Leu Asn Lys Tyr Leu Ser Arg Pro Lys Arg Phe Glu Val Ala  
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Thr Ser Leu Met Leu Thr Glu Thr Gln Val Lys Ile Trp Phe Gln Asn  
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Arg Arg Met Lys Trp Lys Arg Gln Lys Lys Ala Lys Glu Gln Ala Ala  
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Gln Glu Ala Glu Asn Glu Lys Gly Gly Gly Gly Glu Asp Lys Ser  
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